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SPECIFIED CHEMICALS

JUNE 1964

TABLE 1. Production of Specified Chemicals

| | June | | |
|--|-----------|------------------------|------------|
| | 1963 | 1964 | |
| Acetylene, in cylinders or for delivery by pipeline | M cu. ft. | 16,709 | 19,191 |
| Acid - Hydrochloric (muriatic), as 100% | lb. | 4,359,164 | 4,866,176 |
| Sulphuric, all grades including oleum, (as 100%) | ton | 167,421 | 161,316 |
| Ammonia, anhydrous, 100% | " | 54,629 | 57,917 |
| Ammonium nitrate | " | 33,674 | 32,783 |
| Ammonium sulphate | " | 26,658 | 27,782 |
| Chlorine | " | 35,334 | 40,025 |
| Ethylene | lb. | .. | 29,279,401 |
| Fertilizers, mixed | ton | 60,312 | 57,306 |
| Formaldehyde, 100% solids basis | lb. | 7,458,920 | 9,249,008 |
| Oxygen, gas and liquid, in cylinders or for delivery by pipeline | M cu. ft. | 159,412 | 149,003 |
| Sodium hydroxide (caustic soda) (as 100% NaOH) | ton | 40,430 | 48,715 |
| Synthetic resins (actually made as such)(1): | | | |
| Polyethylene type | lb. | 12,990,094 | 18,440,191 |
| Polystyrene type(2) | " | 5,294,475 ^r | 5,492,114 |
| Vinyl chloride type | " | 4,535,119 ^r | 6,278,784 |
| Urea, all grades | ton | .. | 14,624 |

(1) Factory shipments rather than production for these items.

(2) Starting with March 1963 includes equivalent forms such as foamable pellets, etc., reported by primary producers.

(3) Includes May figures which should have read 159,323.

r Revised figures.

.. Figures not available.

August 1964

6522-827

Industry Division

TABLE 2. Production of Specified Chemicals

| | | Six months ended June | |
|--|-----------|-------------------------|-------------|
| | | 1963 | 1964 |
| Acetylene, in cylinders or for delivery by pipeline | M cu. ft. | 103,030 | 110,475 |
| Acid - Hydrochloric (muriatic), as 100% | lb. | 24,331,924 | 26,903,451 |
| Sulphuric, all grades including oleum, (as 100%) | ton | 965,910 | 986,013 |
| Ammonia, anhydrous, 100% | " | 334,303 | 348,464 |
| Ammonium nitrate | " | 244,913 | 218,736 |
| Ammonium sulphate | " | 144,218 | 154,938 |
| Chlorine | " | 205,540 | 225,459 |
| Ethylene | lb. | .. | 167,553,601 |
| Fertilizers, mixed | ton | 524,186 | 682,660(3) |
| Formaldehyde, 100% solids basis | lb. | 38,140,027 | 48,164,147 |
| Oxygen, gas and liquid, in cylinders or for delivery by pipeline | M cu. ft. | 981,231 | 933,213 |
| Sodium hydroxide (caustic soda) (as 100% NaOH) | ton | 237,059 | 262,161 |
| Synthetic resins (actually made as such)(1): | | | |
| Polyethylene type | lb. | 76,260,291 | 100,514,488 |
| Polystyrene type(2) | " | 33,295,777 ^F | 38,437,393 |
| Vinyl chloride type | " | 24,818,397 ^F | 38,437,252 |
| Urea, all grades | ton | .. | 87,430 |

See page 1 for footnotes.

TABLE 3. Revised Factory Shipments of Polystyrene, January to May, 1964

| | Shipments |
|-----------------------------|------------|
| | lb. |
| January | 6,468,331 |
| February | 5,627,384 |
| March | 7,339,206 |
| April | 7,255,023 |
| May | 6,255,335 |
| Five months ended May | 32,945,279 |

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